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## Coordination Chemistry Reviews

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## Highlights

**Coordination chemistry and metal-involving reactions of amidoximes:  
Relevance to the chemistry of oximes and oxime ligands***Coordination Chemistry Reviews xxx (2016) pp. xxx–xxx*

Dmitrii S. Bolotin, Nadezhda A. Bokach, Vadim Yu. Kukushkin\*

- Synthesis, properties, and identification of metal-free amidoximes.
- Synthesis and structural features of amidoxime complexes.
- Comparison of chemistry of amidoximes with that of conventional oximes.
- Metal-mediated and metal-catalyzed reactions involving uncomplexed amidoximes.
- Reactions of amidoxime ligands.

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